

Comparisons of Job Characteristics

Focus Occupation: Fish and Game Wardens (33-3031)

Associated Occupation: Detectives and Criminal Investigators (33-3021)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 85

Focus Occupation: Fish and Game Wardens (33-3031)

Associated Occupation: Detectives and Criminal Investigators (33-3021)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Public Safety and Security	6.9	16.8	17.3	0	Current knowledge level may be sufficient
Law and Government	5.9	16.5	18.4	>	Current knowledge level is likely sufficient
Customer and Personal Service	11.3	13.8	12.8	0	Current knowledge level may be sufficient
Telecommunications	3.9	7.1	5.6	<	Expanded education and/or training may be required
Geography	3.9	6.7	11.2	>>	Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 92

Focus Occupation: Fish and Game Wardens (33-3031)

Associated Occupation: Detectives and Criminal Investigators (33-3021)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Active Listening	11.0	14.0	12.0	<	A higher skill level may be required
Critical Thinking	10.8	13.6	12.2	<	A higher skill level may be required
Speaking	10.8	13.6	11.4	<	A higher skill level may be required
Social Perceptiveness	9.1	11.4	11.1	0	Current skill level may be sufficient
Persuasion	7.4	9.7	11.5	>	Skill level is likely sufficient
Negotiation	6.8	9.6	9.7	0	Current skill level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities		Similarity of Focus Occupation to Associated Occupation: 86			
Focus Occupation: Fish and Game Wardens (33-3031) Associated Occupation: Detectives and Criminal Investigators (33-3021)					
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Problem Sensitivity	11.1	13.9	14.0	0	Current ability level may be sufficient
Inductive Reasoning	10.2	13.7	11.2	<	Some improvement in abilities may be required
Deductive Reasoning	10.6	13.4	10.8	<	Some improvement in abilities may be required
Near Vision	11.1	12.9	11.5	<	Some improvement in abilities may be required
Speech Recognition	9.9	12.2	10.7	<	Some improvement in abilities may be required
Time Sharing	6.6	8.2	7.4	<	Some improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common		Similarity of Focus Occupation to Associated Occupation: 95
Focus Occupation: Fish and Game Wardens (33-3031) Associated Occupation: Detectives and Criminal Investigators (33-3021)		
Work Activities	Exclusivity of Activity	
Analyze existing evidence or facts	69	
Apply appropriate physical restraint	71	
Apprehend or arrest suspect or perpetrator of criminal act	84	
Communicate details in protective services settings	71	
Compile evidence for court actions	78	
Conduct legal searches or investigations	82	
Cooperate with court personnel or other law enforcement agencies	81	
Enforce laws, ordinances, or regulations	66	
Explain government laws or regulations	68	
File documents in court	81	
Follow law enforcement methods or procedures	76	
Gather physical evidence	76	
Identify firearms or weapons	87	
Investigate complaints, disturbances, or violations	75	
Make presentations	13	

Make public presentations on law enforcement issues	89
Manage community relations for law enforcement agency	92
Manage detailed records or files in law enforcement setting	85
Operate cameras	74
Operate vehicles in law enforcement or security setting	82
Pilot aircraft	85
Prepare reports	8
Read maps	42
Recognize public safety hazards	68
Ride horses during law enforcement work	95
Serve arrest, search or seizure warrants	92
Testify in court for accident and criminal cases	78
Use arrest, search, or seizure legal statutes	84
Use firearms	82
Use interviewing procedures	23
Use knowledge of investigation techniques	16
Use oral or written communication techniques	1

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 83

Focus Occupation: Fish and Game Wardens (33-3031)

Associated Occupation: Detectives and Criminal Investigators (33-3021)

Tools and Technologies	Exclusivity
Cameras	2
Clinical forensics equipment and supplies	56
Computers	1
Content authoring and editing software	1
Crowd control equipment	56
Data management and query software	1
Dispensing tools	6
Emergency and field medical services kits	19
Firearms	35
Forensic equipment and supplies and accessories	51
Information exchange software	1
Light and wave generating and measuring equipment	4
Network applications software	1
Personal communication devices	2
Security and control equipment	30
Surveillance and detection equipment	11
Viewing and observing instruments and accessories	4

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.